

ABSTRACT:

The use of a robotic controller board to manage the influx of data from one or more sensors, and to send that data, in RS232 or serial form, to a Palm OS Computing Device. In this case, a Handspring Prism with a Camera to sense radiation, heat, motion, direction and distance from objects from the Scanning device. The Prism also has an onboard Clock and Palm OS software that can be used, like Notepad, to take notes, etc. to store data about an incident(s) that the Scanner is or had recorded.